

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/466,947	12/20/1999	DALE D. PETERSON	55288USA1A	1762
32692 7:	590 02/28/2003			
3M INNOVATIVE PROPERTIES COMPANY			EXAMINER	
PO BOX 33427 ST. PAUL, MN 55133-3427			LEWIS, RALPH A	
			LEWIS, KALI II A	
			ART UNIT	PAPER NUMBER
			3732	
			DATE MAILED: 02/28/2003	<b>.</b>

Please find below and/or attached an Office communication concerning this application or proceeding.

M

Office Action Summary

Application No. 09/466,947

Applicant(s)

Examiner

Ralph Lewis

Art Unit 3732

Peterson

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM					
THE MAILING DATE OF THIS COMMUNICATION.					
Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the				
mailing date of this communication.  If the period for reply specified above is less than thirty (30) days, a reply within the	e statutory minimum of thirty (30) days will be considered timely.				
<ul> <li>If NO period for reply is specified above, the maximum statutory period will apply a</li> <li>Failure to reply within the set or extended period for reply will, by statute, cause the</li> </ul>	e application to become ABANDONED (35 U.S.C. § 133).				
<ul> <li>Any reply received by the Office leter than three months after the mailing date of the earned patent term adjustment. See 37 CFR 1.704(b).</li> </ul>	nis communication, even if timely filed, may reduce any				
Status					
1) Responsive to communication(s) filed on	·				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ This act	ion is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
4) 💢 Claim(s) <u>1-4, 6-24, and 26-31</u>	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5)	is/are allowed.				
6) X Claim(s) 1-4, 6, 13, 14, 17-19, 21-24, 26, 29, and	is/are rejected.				
7) 💢 Claim(s) <i>7-12, 15, 16, 20, 27, 28, and 31</i>	is/are objected to.				
8)	are subject to restriction and/or election requirement.				
Application Papers					
9) $\square$ The specification is objected to by the Examiner.					
10) The drawing(s) filed on is/are	a) accepted or b) objected to by the Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) □ All b) □ Some* c) □ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No.					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bure *See the attached detailed Office action for a list of th	au (PCT Rule 17.2(a)).				
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).					
a) The translation of the foreign language provisional application has been received.					
15) Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s)					
1) X Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)				
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s). 6) Other:					

Application/Control Number: 09/466,947 Page 2

Art Unit: 3732

## Rejections based on Prior Art

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 6, 13, 14, 17-19, 21-24, 26, 29 and 30 are rejected under 35 U.S.C. 102(b) as being anticipated by Maurer et al (4,579,754).

Maurer et al disclose an article in Figure 3. The article includes a body 13 having an exterior surface of a certain color, a polymer coating 27, 28 having a color different from that of the body 13. The coating includes a certain area 6, 31 (note column 5, line 46, column 4, lines 30, 31) which has a genus mark (e.g. company name). The coating further includes a certain region 30, 32, 2) having a laser engraved identification mark that is a species mark (e.g. customer name).

While it is not necessary for purposes of this rejection it is noted that providing credit cards with colored logos representing financial institutions, alma maters, and favorite sports teams is well known. Applicant is encouraged to carefully consider the scope of the claims.

## Allowable Subject Matter

Application/Control Number: 09/466,947 Page 3

Art Unit: 3732

Claims 7-12, 15, 16, 20, 27, 28 and 31 are objected to, but would be allowable over the art of record if rewritten in independent form to include all of the limitations of the claims from which they depend.

**Prior Art** 

Holbein et al (4,523,777), Borror et al (4,663,518), Merkle et al (5,298,922) and Goeb et al (5,688,573) are made of record.

Any inquiry concerning this communication should be directed to **Ralph Lewis** at telephone number (703) 308-0770. After-Final Fax (703) 872-9303. The examiner works a compressed work schedule and is unavailable every other Friday. The examiner's supervisor, Kevin Shaver, can be reached at (703) 308-2582.

R.Lewis February 21, 2003

> Ralph A. Lewis Primary Examiner Au 3732